

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (original): A fluoropolymer composition comprising a methylene group-containing fluoropolymer (A) and a hydrosilylation catalyst (B),

wherein said methylene group-containing fluoropolymer (A) has methylene group-containing repeating units in the main chain thereof and is capable of hydrosilylation in the presence of said hydrosilylation catalyst (B) and one terminus of the chain is a carbon-carbon double bond or an Si-H group and the other terminus of the chain is an Si-H group or a carbon-carbon double bond.

2. (original): The fluoropolymer composition according to Claim 1, wherein the methylene group-containing fluoropolymer (A) is a vinylidene fluoride-based copolymer.

3. (currently amended): The fluoropolymer composition according to Claim 1, ~~Claim 1 or 2~~, wherein the methylene group-containing fluoropolymer (A) has fluidity at ordinary temperature.

4. (currently amended): The fluoropolymer composition according to Claim 1, ~~Claim 1, 2, or 3~~, wherein the methylene group-containing fluoropolymer (A) has a number average molecular weight of not lower than 500 but not higher than 20000.

5. (currently amended): The fluoropolymer composition according to Claim 1, ~~Claim 1, 2, 3 or 4~~,

which comprises the methylene group-containing fluoropolymer (A), the hydrosilylation catalyst (B) and a hydrosilylation reaction-capable compound (C),

wherein said hydrosilylation reaction-capable compound (C) is a compound capable of hydrosilylation with said methylene group-containing fluoropolymer (A),

each of both the main chain termini in said methylene group-containing fluoropolymer (A) is a carbon-carbon double bond and

said hydrosilylation reaction-capable compound (C) is an Si-H group-containing compound (C1) having at least two Si-H groups within a molecule thereof.

6. (currently amended): The fluoropolymer composition according to Claim 1, ~~Claim 1, 2, 3 or 4~~,

which comprises the methylene group-containing fluoropolymer (A), the hydrosilylation catalyst (B) and a hydrosilylation reaction-capable compound (C),

wherein said hydrosilylation reaction-capable compound (C) is a compound capable of hydrosilylation with said methylene group-containing fluoropolymer (A),

each of both the main chain termini in said methylene group-containing fluoropolymer (A) is an Si-H group and  
said hydrosilylation reaction-capable compound (C) is a double bond-containing compound (C2) having at least two carbon-carbon double bonds within a molecule thereof.

7. (currently amended): The fluoropolymer composition according to Claim 5, ~~Claim 5 or 6~~, wherein the hydrosilylation reaction-capable compound (C) comprises a hydrosilylation reaction-capable polymer (Cp).

8. (original): The fluoropolymer composition according to Claim 7, wherein the hydrosilylation reaction-capable polymer (Cp) is a silicone rubber and/or a fluorosilicone rubber.

9. (original): The fluoropolymer composition according to Claim 8, wherein the silicone rubber and/or the fluorosilicone rubber occurs as a liquid at ordinary temperature.

10. (currently amended): A cured material which is obtained from the fluoropolymer composition according to Claim 1, ~~Claim 1, 2, 3, 4, 5, 6, 7, 8 or 9~~.

11. (currently amended): A coating agent which comprises the fluoropolymer composition according to Claim 1, ~~Claim 1, 2, 3, 4, 5, 6, 7, 8 or 9~~.

12. (original): A layered article which comprises a substrate and a coating layer obtained by applying the coating agent according to Claim 11 to said substrate.

13. (currently amended): A substrate-integrated molded material which is molded from the fluoropolymer composition according to Claim 1 ~~Claim 1, 2, 3, 4, 5, 6, 7, 8 or 9~~ on a substrate by FIPG method or LIM molding method,  
wherein said substrate-integrated molded material is a packing material.

14. (currently amended): A gasket for magnetic recorder (hard disk drive) which is made from the fluoropolymer composition according to Claim 1 ~~Claim 1, 2, 3, 4, 5, 6, 7, 8 or 9~~.

15. (currently amended): A sealing material for a fuel cell,  
wherein said sealing material is made from the fluoropolymer composition according to Claim 1 ~~Claim 1, 2, 3, 4, 5, 6, 7, 8 or 9~~.

16. (currently amended): A sealing material for a clean equipment,  
wherein said sealing material is made from the fluoropolymer composition according to Claim 1 ~~Claim 1, 2, 3, 4, 5, 6, 7, 8 or 9~~.

17. (original): A method of molding a packing material, wherein said packing material is molded from the fluoropolymer composition according to Claim 3 by FIPG method or LIM molding method.

18. (original): A methylene group-containing fluoropolymer which is selected from the group consisting of vinylidene fluoride-based copolymer (I), tetrafluoroethylene-propylene-based copolymer (II) and hexafluoropropylene-ethylene-based copolymer (III),

wherein each of both main chain termini is an Si-H group, and

the number average molecular weight of said methylene group-containing fluoropolymer is 500 to 500000.